Manhole Inspection Summary M		anhole # S71Q006MH				
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Inspection	☐ Is Incomplete Rating:	3) Fair				
Record Plat: 71	Q Node: 006 Status: I	Found	Insp Date: 4/10/08 2:25 PM			
Incomplete Cor	nments		Crew: MM, JE			
			Inspector: MikeMixter			
			Firm: RJN			
Location	Address: 6711 Danville Ave.		Cross Street: Dundalk Ave.			
Manhole	Type: Inline Location: I	Roadway	Ground Conditions: Dry			
	☐ Prev. Rehab Weather: I	Ory S	Subject To Ponding: None			
Comments						
Cover	·	iameter: 24 (in.) Leng	, , , , , , , , , , , , , , , , , , , ,			
	<i>3</i> 1	ndition: Sound	Cover Material: Cast Iron			
Properties:	Bolted Vented W	ater Tight	ight Insert			
Frame	Offset: 0 (in.) Condition	n: ☑ Sound ☐ Crac	ked Leaks			
Chimney / Fra	me Adjustment 🗸 Exists M	laterial: Brick	Parged Height: 96 (in.)			
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated						
Infiltration:	☐ None ☐ Joint ☐ Crack	s V Mortar Roots	☐ Wall			
Corbel	Material: Brick	☐ Parged Type:	Concentric/Eccentric			
Condition:	ondition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	Infiltration: ☐ None ☐ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parged				
Shape:	Circular Diameter: 48	(in.) Length: (in.)				
Condition:	✓ Sound ☐ Cracked ☐ Ro	ot Intrusion	Brick Deteriorated			
Infiltration:	✓ None ☐ Joint ☐ Cracl	ks	ots 🗌 Wall			
Bench	✓ Exists Material: Brick	☐ Parge	d			
Condition:	Sound Cracked Ro	ot Intrusion Deteri	orated 🗌 Leaks 🔽 Debris			
Channel	Material: Brick	☐ Parged				
Channel E	xposure: Fully Open Ju	unc Dist: 0 nearest	.5 ft. Azimuth:			
Condition:	✓ Sound ☐ Cracked ☐ Ro	ot Intrusion Deteri	orated ☐ Leaks ☐ Debris			
Steps	Count: 7 Missing: 0 Co	orroded				
Surcharge	☐ Evidence Of Surcharge	Depth: (ft.) Activ	ve Surcharge Present			

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Location View



Defect 2



Loose Bricks--chimney

Defect 4



Infiltration in mortar--corbel and chimney

Top View



Defect 5



cracked pipe seal 12 to 2

Defect 3



Deterioration--chimney

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Defect 1



Infiltration-corbel

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.92 (ft.) Flow Characteristics: Fast

Deposits: $\slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm}$ Debris $\slash\hspace{-0.4cm}$ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.08 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None				

Connects To: Manhole

Possible Illicit Connection